#2

OIPE

RAW SEQUENCE LISTING DATE: 05/11/2001
PATENT APPLICATION: US/09/842,746 TIME: 11:41:09

Input Set : A:\99-37seq.txt

Output Set: N:\CRF3\05112001\I842746.raw

## **ENTERED**

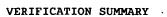
```
3 <110> APPLICANT: Lok, Si
    5 <120> TITLE OF INVENTION: Methods for Enhancing the Expression of
              a Protein of Interest by Recombinant Host Cells
      8 <130> FILE REFERENCE: 99-37
C--> 10 <140> CURRENT APPLICATION NUMBER: US/09/842,746
C--> 10 <141> CURRENT FILING DATE: 2001-04-25
     10 <150> PRIOR APPLICATION NUMBER: US 60/199,760
     11 <151> PRIOR FILING DATE: 2000-04-26
     13 <160> NUMBER OF SEQ ID NOS: 9
     15 <170> SOFTWARE: FastSEQ for Windows Version 4.0
     17 <210> SEQ ID NO: 1
     18 <211> LENGTH: 9
     19 <212> TYPE: DNA
     20 <213> ORGANISM: Artificial Sequence
     22 <220> FEATURE:
     23 <223> OTHER INFORMATION: Illustrative nucleotide sequence.
     25 <400> SEQUENCE: 1
     26 atgcacggg
     28 <210> SEQ ID NO: 2
     29 <211> LENGTH: 9
     30 <212> TYPE: DNA
     31 <213> ORGANISM: Artificial Sequence
     33 <220> FEATURE:
     34 <223> OTHER INFORMATION: Illustrative nucleotide sequence.
     36 <400> SEQUENCE: 2
     37 cccgtgcat
     39 <210> SEQ ID NO: 3
     40 <211> LENGTH: 12
     41 <212> TYPE: DNA
     42 <213> ORGANISM: Artificial Sequence
     44 <220> FEATURE:
     45 <223> OTHER INFORMATION: Illustrative nucleotide sequence.
    47 <400> SEQUENCE: 3
    48 tcctgttgta tg
                                                                           12
     50 <210> SEQ ID NO: 4
    51 <211> LENGTH: 12
    52 <212> TYPE: DNA
    53 <213> ORGANISM: Artificial Sequence
    55 <220> FEATURE:
    56 <223> OTHER INFORMATION: Illustrative nucleotide sequence.
    58 <221> NAME/KEY: misc_feature
    59 <222> LOCATION: (1)...(12)
    60 <223> OTHER INFORMATION: n = A, T, C or G
    62 <400> SEQUENCE: 4
                                                                           12
  🖒 63 ccannnnnnt gg
    65 <210> SEQ ID NO: 5
    66 <211> LENGTH: 12
```

RAW SEQUENCE LISTING DATE: 05/11/2001 PATENT APPLICATION: US/09/842,746 TIME: 11:41:09

Input Set : A:\99-37seq.txt

Output Set: N:\CRF3\05112001\I842746.raw

67 <212> TYPE: DNA 68 <213> ORGANISM: Artificial Sequence 70 <220> FEATURE: 71 <223> OTHER INFORMATION: Illustrative nucleotide sequence. 73 <221> NAME/KEY: misc\_feature 74 <222> LOCATION: (1)...(12) 75 <223> OTHER INFORMATION: n = A, T, C or G 77 <400> SEQUENCE: 5 78 ggtnnnnna cc 12 80 <210> SEQ ID NO: 6 81 <211> LENGTH: 25 82 <212> TYPE: DNA 83 <213> ORGANISM: Artificial Sequence 85 <220> FEATURE: 86 <223> OTHER INFORMATION: Illustrative nucleotide sequence. 88 <400> SEQUENCE: 6 25 89 actgcaccgg aattctgtgc gtagg 91 <210> SEQ ID NO: 7 92 <211> LENGTH: 25 93 <212> TYPE: DNA 94 <213> ORGANISM: Artificial Sequence 96 <220> FEATURE: 97 <223> OTHER INFORMATION: Illustrative nucleotide sequence. 99 <400> SEQUENCE: 7 25 100 tgacgtggcc ttaagacacg catcc 102 <210> SEQ ID NO: 8 103 <211> LENGTH: 18 104 <212> TYPE: DNA 105 <213> ORGANISM: Artificial Sequence 107 <220> FEATURE: 108 <223> OTHER INFORMATION: Illustrative nucleotide sequence. 110 <400> SEQUENCE: 8 18 111 actaattctg tgcgtagg 113 <210> SEQ ID NO: 9 114 <211> LENGTH: 17 115 <212> TYPE: DNA 116 <213> ORGANISM: Artificial Sequence 118 <220> FEATURE: 119 <223> OTHER INFORMATION: Illustrative nucleotide sequence. 121 <400> SEQUENCE: 9 17 122 tgacgtggcc ttaatcc



DATE: 05/11/2001

PATENT APPLICATION: US/09/842,746

TIME: 11:41:10

Input Set : A:\99-37seq.txt

Output Set: N:\CRF3\05112001\1842746.raw

 $\ \, \text{L:10 M:270 C: Current Application Number differs, Replaced Current Application NoL:10 M:271 C: Current Filing Date differs, Replaced Current Filing Date } \\$ 

L:63 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 L:78 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5